MANU DAVINE STANCELLES

Sir:

SEP 0 3 2002 88

PATÉNT Customer No. 22,852 Attorney Docket No. 3495.0010-24

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:				
Marc ALIZON et al.	Group Art Unit: 1637			
Application Ser. No.: 08/475,822	Examiner: Jeffrey Norman Fredman			
Filed: June 7, 1995))			
For: CLONED DNA SEQUENCES RELATED TO THE GENOMIC RNA OF LYMPHADENOPATHY-ASSOCIATED VIRUS (LAV) AND PROTEINS ENCODED BY SAID LAV GENOMIC RNA RECEIVED				
Commissioner for Patents Washington, DC 20231	SEP 0 6 2002			

TRANSMITTAL LETTER

Enclosed is a reply to the Office Action of May 22, 2002. The item(s) checked below are appropriate:

- 1. Petition for Extension of Time (1 page).
- 2. Amendment and Response to Paper No. 26 (10 pages) with Tables 1-6 (16 pages total). The claims are calculated below:
- 3. A copy of the original claims in Interference No. 102,822 (3 pages).

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	12	-	24	0	x \$ 18	\$ -0-
Indep.	6	-	12	0	x \$ 84	\$ -0-
First Presentation of Multiple Dep. Claim(s) +\$280					-0-	
Subtotal						\$ -0-
Reduction by ½ if small entity						0-
TOTAL						\$ -0-

4. No additional claims fees are due as a result of this amendment.

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

Application Ser. No.: 08/475,822

5. A check for \$110 for one-month extension fee is enclosed.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: September 3, 2002

By:___

Salvatore J. Arrigo

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SEP 0 6 2002

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AMENDMENT AND RESPONSE TO PAPER NO. 26

In response to the Office Action dated May 22, 2002 (Paper No. 26), applicants submit the following amendments and remarks. Please amend this application as follows.

IN THE CLAIMS:

Please cancel claims 11-18 and add the following new claims:

- -- 35. (NEW) An *in vitro* diagnostic method for detecting the presence or absence of nucleic acid of a Human Immunodeficiency Virus Type 1 (HIV-1) in a biological sample comprising:
- (a) contacting said biological sample with one or more nucleic acid probes comprising

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